# Field Tryps



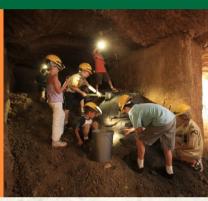
The Irvine Ranch Outdoor Education Center offers a wide range of academic field trips with immersed programs that meet or exceed over 100 California Educational Curriculum Standards!

Duration: 3 hours Price: \$35 per student

# Academic Field Trip Programs

# Mine Immersion (3rd-7th grade)

Students will find themselves learning about the California Gold Rush, and what mining looks like today. They will be able to mine in our Lucy Lui Mine, and pan in our sluice boxes, and if they're lucky they might leave say Eureka!



# Wacky Science Immersion (3rd-7th grade)

Students will have fun while being exposed to hands on science. They will find themselves wrist deep in Oobleck and observing dry ice come to life. They will leave with a knowledge of the scientific method, chemical reactions, atmospheric pressure.

# Ranch Immersion (K-8th)

Imagine exploring our spectacular orchard and realizing most of it is edible. Participants will get a chance to explore terrestrial (land living) biodiversity from our citrus trees to our strawberry patch. Learning about the importance of composting, pollinators, and hydro aquaponics.





## STEM Immersion (3rd-7th grade)

Our STEM program is going to bring life to science, technology, engineering, art, and math components. Students will be immersed in various STEM base activities that can include sessions that revolve around our earth system, structural integrity, and the human body.